## IN THE CLAIMS

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1-71. (Cancelled)

72. (Currently Amended) A method for treating <u>superficial</u> cancer of the bladder <u>derived from</u> the bladder epithelium, comprising:

contacting the luminal surface of the bladder with a pretreatment composition comprising a transduction enhancing agent; and

subsequently contacting the luminal surface of the bladder with a composition comprising an oncolytic virus comprising a urothelium-specific promoter;

wherein the transduction enhancing agent has the following general formula (I) or the following general formula (II):

wherein X is a sulfur or oxygen atom, each  $R^2$  is independently hydrogen or a moiety represented by:

and R1 represents an alkyl or alkenyl group; and

wherein the luminal surface of the bladder is contacted with the pretreatment composition for at least 10 minutes.

- 73. (Original) The method of Claim 72, wherein R<sup>1</sup> comprises at least 12 carbon atoms.
- 74. (Original) The method of Claim 72, wherein each R<sup>2</sup> is hydrogen.
- 75. (Original) The method of Claim 72, wherein the transduction enhancing agent has the chemical formula:

wherein n is a positive integer.

- 76. (Original) The method of Claim 75, wherein n is 11 or greater.
- 77. (Original) The method of Claim 75, wherein n is 11.
- 78. (Original) The method of Claim 77, wherein the pretreating composition comprises about 0.025 to about 0.4 % by weight of the transduction enhancing agent.
- 79. (Original) The method of Claim 72, wherein the luminal surface of the bladder is contacted with the pretreatment composition for at least 20 minutes.
- 80. (Original) The method of Claim 79, wherein the luminal surface of the bladder is contacted with the composition comprising the oncolytic virus for 15 minutes or less.
- 81. (Original) The method of Claim 79, wherein the luminal surface of the bladder is contacted with the composition comprising the oncolytic virus for 10 minutes or less.
- 82. (Original) The method of Claim 72, wherein the transduction enhancing agent has the chemical formula:

wherein n is a positive integer.

- 83. (Original) The method of Claim 72, wherein the oncolytic virus is an oncolytic adenovirus.
- 84. (Original) The method of Claim 83, wherein the oncolytic adenovirus is CG8840.
- 85. (Original) The method of Claim 72, wherein the oncolytic virus composition comprises at least  $4 \times 10^{10}$  viral particles.
- 86. (Original) The method of Claim 72, wherein the transduction enhancing agent has the chemical formula:

where R<sup>1</sup> represents an alkyl or alkenyl group.

87. (Original) The method of Claim 86, wherein R<sup>1</sup> is represented by:

$$H_3C - \left( \begin{array}{c} H \\ C \\ H \end{array} \right)_{10}$$

88. (Cancelled) A method of treating cancer of the bladder comprising: contacting the luminal surface of the bladder with a pretreatment composition comprising a transduction enhancing agent having a structure represented by the following general formula (I) or the following general formula (II): wherein x is a positive integer; and subsequently contacting the luminal surface of the bladder with a composition comprising an oncolytic virus; wherein x is at least 11;

and wherein the oncolytic virus composition comprises at least 4.times.10.sup.10 viral particles.

$$H = \begin{bmatrix} H & H & H \\ H & H & H \\ H & H & H \end{bmatrix}$$

$$SO_3 - Na^+$$
(II)

- 89. (Cancelled) The method of claim 88, wherein x is 11.
- 90. (Cancelled) The method of claim 89, wherein the transduction enhancing agent has a structure represented by the general formula (II).
- 91. (Cancelled) The method of claim 90, wherein the pretreatment composition comprises about 0.1 wt. % of the transduction enhancing agent.
- 92. (Cancelled) The method of claim 88, wherein the oncolytic virus is an oncolytic adenovirus.
- 93. (Cancelled) The method of claim 92, wherein the oncolytic adenovirus is CG8840.
- 94. (Cancelled) A composition comprising: a transduction enhancing agent; and an oncolytic virus; wherein the transduction enhancing agent has a structure represented by the following general formula (I) or the following general formula (II): wherein x is a positive integer; and wherein the concentration of the transduction enhancing agent is less than 0.025 wt/% of the composition.
- 95. (Cancelled) A method for treating cancer of the bladder comprising contacting a luminal surface of the bladder with the composition of claim 94.